

CIRCUIT BREAKERS - SERIES 17 SURFACE MOUNT SBS



Features:

- Ignition protected and weatherproof.
- Superior moisture seal.
- Robust thermoplastic case.
- Corrosion resistant studs & hardware.
- 1/4" or 3/8" stainless steel stud options.
- Stronger rubber stud cap lead.
- Accommodates new *tripID*™
- Made in USA.



Manual (TIII) 1/4" Stud Side by Side

Part Number	Manual (TIII) 3/8" Stud Part Number	Ampere Rating
175-SI-025	175-S3-025	25A
175-SI-030	175-S3-030	30A
175-SI-035	175-S3-035	35A
175-SI-040	175-S3-040	40A
175-SI-050	175-S3-050	50A
175-SI-060	175-S3-060	60A
175-SI-070	175-S3-070	70A
175-SI-080	175-S3-080	80A
175-SI-090	175-S3-090	90A
175-SI-100	175-S3-100	100A
175-SI-110	175-S3-110	110A
175-SI-120	175-S3-120	120A
175-SI-135	175-S3-135	135A
175-SI-150	175-S3-150	150A
175-SI-175	175-S3-175	175A
175-SI-200	175-S3-200	200A
-	175-S3-225	225A
-	175-S3-250	250A



Manual Reset Type TIII PTT 1/4" Studs Side by Side

Manual Reset Type TIII PTT 3/8" Studs Side by Side

Voltage Ratings:

Type TI: (25A-200A): 30VDC, (225A-300A): 14VDC.
 Type TIII PTT: (25A-150A): 48VDC, (175A-200A): 30VDC.
 Type TIII PTT: (225A-250A): 14VDC.

I.R. Ratings:

Type TI (25A-150A): 3kA at 30VDC, (175A-200A): 1.5kA at 30VDC.
 Type TI (225A-300A): 2.5kA at 14VDC.
 Type TIII PTT (25A-150A): 2.5kA at 14VDC, 1.5kA at 48VDC.
 Type TIII PTT (175A-200A): 2.5kA at 14VDC, 1.5kA at 30VDC.
 Type TIII PTT (225A-250A): 1.5kA at 14VDC.

Reset Function: Manual Reset. Automatic Reset Optional.

Housing: UL94 V-0 rated black thermoplastic.

Termination: Side by Side 1/4" or 3/8" stud options.

Terminal Hardware: Stainless steel sems nuts included.

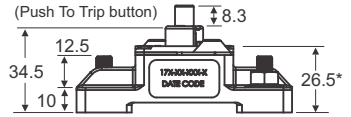
Stud Insulator Caps: Included.

Operating Temp: -40°C to 85 °C. **Ingress Protection Rating:** IP67

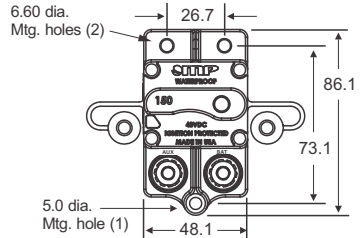
Indicator: Bright yellow colour reset mechanism provides visual indication of tripped condition on manual reset breakers (Type TIII).

Pack Size: Stock lines 1pc, indent items 9, 36, 72, 144pcs.

Approvals: SAE J1625, J1171, ABYC E-11, MIL-STD-202, ULI077



*Overall height of 174 series.



Dimensions in MM

RELATED PRODUCTS - *tripID*™

Surface mount accessory. Provides a red lit visual indication of an open circuit.



Part Number: 17LED-R
Voltage: 10-30VDC
Mounting: Snap on.

Open Circuit
Red LED Lit



Closed Circuit
LED Unlit

Side by Side Studs with *tripID*™

Manual Reset Type TIII 3/8" Studs Side by Side



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CIRCUIT BREAKERS